SEP. 2 9 2006

PTO/SB/21<sub>2</sub>(09-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

erwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/729,260 Filing Date TRANSMITTAL December 5, 2003 First Named Inventor **FORM** H. Montgomery Manning Art Unit 2823 **Examiner Name** Thanh V. Pham (to be used for all correspondence after initial filing) Attorney Docket Number MI22-2450 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)							
<b>✓</b>	Fee Transmittal Form  Fee Attached	Drawing(s)  After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences					
	Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD  Remarks Patent No. 6,982,203 B2 Issued: January 3, 2006  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Receipt Postcard; Request for Certificate of Correction, Certificate of Correction (2); A \$100.00 Check.					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name Wells St. John, P.S.		oction					
Signature							
Printed name Mark S. Matkin							
Date 9-27-0		Peg. No. 32,268					

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Natalie King

Date

9/27/86

CERTIFICATE OF TRANSMISSION/MAILING

This collection of information is equired by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective on 12/08/2004. Complete if Known								
Fees pursuant to the Consolidat	318).	Complete if Known						
FEE TRANSMITTAL				Application Nun	nber	10/729,260		
· · · · · · · · · · · · · · · · ·				Filing Date		December 5, 2	2003	
For FY 2005				First Named Inv	entor/	H. Montgomer	y Manning	
Applicant claims small e	ntity status	See 37 CFR 1 27	1	Examiner Name	9	Thanh V. Pham		
	<del></del>		[	Art Unit		2823		
TOTAL AMOUNT OF PAYMENT (\$) 100.00				Attorney Docke	t No.	MI22-2450		
METHOD OF PAYMENT (check all that apply)								
✓ Check Credit Card Money Order None Other (please identify):								
Deposit Account Dep		•				ame: Wells St.	John, P.S.	
For the above-identified							<u> </u>	
Charge fee(s) in							except for the filing fee	
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FEE CALCULATION								
1. BASIC FILING, SEARC			E\$					
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<b>Application Type</b>	Fee (\$)		ee (\$)	Small Entity Fee (\$)	Fee	Small Entity (\$) Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	0 65		
Plant	200	100	300	150	160	0 80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	. 0	0	(	0	·	
2. EXCESS CLAIM FEES	6						Small Entity	
Fee Description	-ld: D	-:				Fee (\$)	<u> </u>	
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•	Extra Clain	ns Fee (\$)	Fee	Paid (\$)			Dependent Claims	
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HP = highest number of total c Indep. Claims	laims paid fo E <b>xtra Clai</b> n		F	Daid (ft)				
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HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets								
A OTHER EFF(S)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): Request for Certificate of Correction \$100.00					\$100.00			
UBMITTED BY								

Signature

Registration No. (Attorney/Agent)

Registration No. (Attorney/Agent)

Date 9-26-07

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032

SEP. 2 9 2006 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE TRADE Complete if Known

Fees pursuant to the Consolidate			piete ii Kilowi			
			Application Numb	er 10/7	10/729,260	
FEE TRANSMITTAL			Filing Date	Dec	December 5, 2003	
For FY 2005			First Named Inve	ntor H. M	H. Montgomery Manning	
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	Thai	Thanh V. Pham	
	<del></del>	100.00	Art Unit	2823	3	
TOTAL AMOUNT OF PAYMI	Attorney Docket N	No. MI22	2-2450			
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Order None Other (please identify):						
Deposit Account Dep	osit Account Nur	nber: <u>23-0925</u>	Deposit Acco	ount Name: \	Wells St. Johr	n. P.S.
For the above-identifie						
Charge fee(s) in	ndicated below		Charge	fee(s) indic	ated below, exce	ept for the filing fee
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under 37 CFR 1 WARNING: Information on this for	orm may becom	e public. Credit card in				vide credit card
information and authorization or	PTO-2038.					
FEE CALCULATION	***		*			
1. BASIC FILING, SEARC	H, AND EXA FILING FEE		20115550		TION 5550	
		SEAF LEntity	RCH FEES Small Entity		TION FEES	
Application Type		e (\$) Fee (\$		Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300 15	500	250	200	100	
Design	200 10	100	50	130	65	
Plant	200 10	300	150	160	80	
Reissue	300 15	500	250	600	300	
Provisional	200 10	0 0	0	0	0	
2. EXCESS CLAIM FEES						mall Entity
Fee Description Each claim over 20 (inc	duding Reiss	ues)			<u>Fee (\$)</u> 50	Fee (\$) 25
Each independent claim					200	100
Multiple dependent clai		aning revisiones)			360	180
	xtra Claims	Fee (\$) Fee	e Paid (\$)		Multiple Dep	endent Claims
20 or HP =		=			Fee (\$)	Fee Paid (\$)
HP = highest number of total cla	aims paid for, if g xtra Claims		Paid (\$)			
3 or HP =	X <del>II O O I III II S</del>		Faiu (\$)			
HP = highest number of independent claims paid for, if greater than 3.						
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets						
4. OTHER FEE(S)  Non-English Specification \$130 fee (no small entity discount)  Fees Paid (\$)						
Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge): Request for Certificate of Correction \$100.00						

SUBMITTED BY			
Signature	que gera	Registration No. (Attorney/Agent) 32,268	Telephone 509.624.4276
Name (Print/Fype)	Mark S. Matkin		Date 9-26-07

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No	6,982,203 B2
Patent Issue Date	January 3, 2006
Application Serial No	10/729,260
Filing Date	December 5, 2003
Assignee	Micron Technology, Inc.
Inventorship	H. Montgomery Manning
Attorney's Docket No	MI22-2450
Title: A Method of Forming a Conductive Lin	

# REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR APPLICANT MISTAKES and PTO MISTAKES (37 C.F.R. §§ 1.322(a) and 1.323)

To:

**Commissioner for Patents** 

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN:

Decision and Certificate of Correction Branch of the Patent Issue Division

From:

Mark S. Matkin (Tel. 509-624-4276; Fax 509-838-3424)

Wells St. John P.S.

601 W. First Avenue, Suite 1300

Spokane, WA 99201-3828

Sir:

It is hereby requested that a Certificate of Correction be issued with respect to Patent No. 6,982,203 B2, granted January 3, 2006, in accordance with the Certificate of Correction form attached hereto in duplicate.

It is noted that errors appear in this patent of a typographical nature of character, as more fully described below. The errors occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination.

01 EC:1817 10.00 Ob 10.00 Ub

Other errors listed on the Certificate of Correction form were apparently incurred through the fault of the PTO as will be disclosed by the records of files in the Office.

Attached hereto, in duplicate, is Form PTO-1050, with at least one copy being suitable for printing.

The exact page and line number where the errors occur in the application file are:

Page 6, line 20;

Page 3, of the preliminary amendment filed 12/5/2003.

Enclosed is a check in the amount of \$100.00, as required by 37 CFR 1.20(a).

Respectfully submitted,

Dated: \_\_\_\_\_9-26-66

Mark S. Markin Reg. No. 32,268

#### UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

PATENT NO.

: 6,982,203 B2

DATED

: January 3, 2006

INVENTOR(S)

: Manning

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, please delete the title "METHOD OF FABRICATING INTEGRATED CIRCUITRY" and insert --A METHOD OF FORMING A CONDUCTIVE LINE HAVING OPPOSING SIDEWALL--.

Title Page, ABSTRACT, line 8, please delete "alonge" before "at least" and insert --along--.

Col. 1, line 17, please delete "application of" before U.S. patent".

Col. 3, line 52, please insert --be-- after "can".

Col. 3, line 53, please delete "." after "(or a".

Col. 4, line 32, please delete "FIG. 6." after "openings" and insert -- (Fig. 6).--.

Col. 7, line 27, claim 11, please delete "1" after "claim" and insert --10--.

Col. 7, line 30, claim 12, please delete "comorises" after "layer" and insert --comprises--.

Col. 7, line 31, claim 13, please delete "11" after "claim" and insert --1--.

Page 1 of 1

Mailing Address of Sender:

Mark S. Matkin Wells St. John P.S. 601 West First Avenue

601 West First Avenue, Suite 1300

Spokane, WA 99201-3828

Patent No. 6,982,203 B1

#### UNITED STATES PATENT AND TRADEMARK OFFICE

### CERTIFICATE OF CORRECTION

PATENT NO.

: 6,982,203 B2

DATED

: January 3, 2006

INVENTOR(S)

: Manning

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, please delete the title "METHOD OF FABRICATING INTEGRATED CIRCUITRY" and insert -- A METHOD OF FORMING A CONDUCTIVE LINE HAVING OPPOSING SIDEWALL--.

Title Page, ABSTRACT, line 8, please delete "alonge" before "at least" and insert --along--.

Col. 1, line 17, please delete "application of" before U.S. patent".

Col. 3, line 52, please insert --be-- after "can".

Col. 3, line 53, please delete "." after "(or a".

Col. 4, line 32, please delete "FIG. 6." after "openings" and insert -- (Fig. 6).--.

Col. 7, line 27, claim 11, please delete "1" after "claim" and insert --10--.

Col. 7, line 30, claim 12, please delete "comorises" after "layer" and insert --comprises--.

Col. 7, line 31, claim 13, please delete "11" after "claim" and insert --1--.

Page 1 of 1

**Mailing Address of Sender:** 

Mark S. Matkin Wells St. John P.S. 601 West First Avenue, Suite 1300

Spokane, WA 99201-3828

Patent No. 6,982,203 B1